

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Addisser COMMISSIONER FOR PATENTS
(P.O. Bo) 1450
Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/501,045	02/09/2000	Glenn T. Colon-Bonet	10971158-1	3338	
22879	7590 07/17/2006		EXAMINER		
HEWLETT PACKARD COMPANY			DO, CHAT C		
P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION		ART UNIT	PAPER NUMBER		
FORT COLLINS, CO 80527-2400			2193		

DATE MAILED: 07/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No. Applicant(s)		
09/501,045	COLON-BONET, GLENN T.	
Examiner	Art Unit	_
Chat C. Do	2193	

	Chat C. Do	2193	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED 16 June 2006 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expires 3 months from the mailing date 	ving replies: (1) an amendment, at tice of Appeal (with appeal fee) in the with 37 CFR 1.114. The reply m	ffidavit, or other evider compliance with 37 C	ce, which FR 41.31; or (3)
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailir b). ONLY CHECK BOX (b) WHEN TH 06.07(f).	ng date of the final rejection E FIRST REPLY WAS F	on. ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply original than three months after the mailing d	t of the fee. The appropri ginally set in the final Offi	ate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), t	o avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further cor(b) They raise the issue of new matter (see NOTE below).	nsideration and/or search (see NC		ecause
(c) ☐ They are not deemed to place the application in bet appeal; and/or (d) ☐ They present additional claims without canceling a	ter form for appeal by materially re		the issues for
NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of infanty re	jeoted cidimo.	
 4. The amendments are not in compliance with 37 CFR 1.13 5. Applicant's reply has overcome the following rejection(s) 	:	·	
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 	lowable if submitted in a separate	, timely filed amendme	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows:		ill be entered and an e	explanation of
Claim(s) allowed: Claim(s) objected to: <u>26 and 31</u> . Claim(s) rejected: <u>1,2,7,8,10,23-25,27-30 and 32-39</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, bu	t before or on the data of filing a N	lation of Annual will no	t he entered
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affida	vit or other evidence is	necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejections under appe	eal and/or appellant fai	Is to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		•	
11. The request for reconsideration has been considered bu See Continuation Sheet.	,		nce because:
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	r 10/56/06 or P10-1449) Paper	INU(S)	
		CAKALI CHAM	
	SUTT	(<u>akali Chaki</u> ••• Examin'	ER
	TECHN	OLUGY CENTER 2160	
	(EO) lie	VEGUI	

Continuation of 11. does NOT place the application in condition for allowance because: Throughout the argument pages 8-16, the applicant argued that the cited reference fails to disclose the kill bit, if set, indicates that each of the bits of the respective coded logical value is not set and only one of the kill, propagate, and generate bits of each possible propagate, kill, and generate recoded number representation can simultaneously be at the particular binary value. The examiner respectfully submits that the following table clearly expresses all the limitations cited above:

Ai .	Bi	Kill	Bar(kill)	G	Р
0	0	0	1 ` `	0	0
0	1	1	0	0	1
1	0	1	0	0	1
1	1	1	0	1	0

As seen in the table above, the kill in claimed invention is the bar(kill) and the bar(kill), P, G is only set at a time...